



PTO/SB/08a (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete If Known

Application Number	10/771,152
Filing Date	February 4, 2004
First Named Inventor	Ravi B. Gopal
Art Unit	2857
Examiner Name	
Attorney Docket Number	9351-382

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
SB	1	US- 3,676,770	07-11-1972	Sharaf et al.	
	2	US- 3,753,094	08-14-1973	Furuishi et al.	
	3	US- 4,071,819	01-31-1978	De Santis	
	4	US- 4,316,185	02-16-1982	Watrous et al.	
	5	US- 4,352,087	09-28-1982	Ottone	
	6	US- 4,484,140	11-20-1984	Dieu	
	7	US- 4,697,134	09-29-1987	Burkum et al.	
	8	US- 4,743,855	05-10-1998	Randin et al.	
	9	US- 4,972,181	11-20-1990	Fiene	
	10	US- 5,047,722	09-10-1991	Wurst et al.	
	11	US- 5,170,124	12-08-1992	Blair et al.	
	12	US- 5,281,920	01-25-1995	Wurst	
	13	US- 5,416,416	05-16-1995	Bisher	
	14	US- 5,608,307	03-04-1997	Garrett et al.	
	15	US- 5,670,861	09-23-1997	Nor	
	16	US- 5,712,568	01-27-1998	Flohr et al.	
	17	US- 5,773,978	06-30-1998	Becker	
	18	US- 5,914,606	06-22-1999	Becker-Irvin	
	19	US- 5,923,148	07-13-1999	Sideris et al.	
	20	US- 6,002,238	12-14-1999	Champlin	

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Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
SB	21	JP01160367	06-23-1989	Toshiba Electric Equip Corp.		
	22	JP2000092732	03-31-2000	Denso Corp.		
	23	JP359215674	12-05-1984	Sanyo Electric Co Ltd		
	24	WO 99/18448	04-15-1999	Guardian Link Limited		
	25	WO 00/31557	06-02-2000	Korea Kumho Petrochemical Co., Ltd.		
	26	WO 01/09631	02-08-2001	Elliott Industries Ltd.		
	27	WO 01/14898	03-01-2001	Plug Power, Inc.		
	28	WO 02/03086	01-10-2002	Ballard Power Systems Inc.		
	29	WO 02/27342	04-04-2002	Hydrogenics Corporation		

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Signature

Date
Considered

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Substitute for form 1449B/PTO

Complete if Known

(Use as many sheets as necessary)

Sheet	2	of	3
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Application Number	10/771,152
Filing Date	February 4, 2004
First Named Inventor	Ravi B. Gopal
Art Unit	2857
Examiner Name	
Attorney Docket Number	9351-382

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**Examiner
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Application Number	10/771,152
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First Named Inventor	Ravi B. Gopal
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SB	33	US- 6,011,379	01-04-2000	Singh et al.	
SB	34	US- 6,037,777	03-14-2000	Champlin	
SB	35	US- 6,140,820	10-31-2000	James	
SB	36	US- 6,160,382	12-12-2000	Yoon et al.	
SB	37	US- 6,239,579	05-29-2001	Dunn et al.	
SB	38	US- 6,281,684	08-28-2001	James	
SB	39	US- 6,285,164	09-04-2001	Noda et al.	
SB	40	US- 6,297,618	10-02-2001	Emori et al.	
SB	41	US- 6,307,350	10-23-2001	Alderman	
SB	42	US- 6,313,750	11-06-2001	Lacy	
SB	43	US- 6,335,611	01-01-2002	Sasaki	
SB	44	US- 6,406,806	06-18-2002	Keskula et al.	
SB	45	US- 6,417,870	07-09-2002	Kang	
SB	46	US- 6,432,569	08-13-2002	Zellinger et al.	
SB	47	US- 6,455,180	09-24-2002	Mowery et al.	
SB	48	US- 6,519,539	02-11-2003	Freeman et al.	
SB	49	US- 2002/0051899	05-02-2002	Keskula et al.	
SB	50	US- 2002/0053896	05-09-2002	Adams et al.	
SB	51	US- 2002/0180447	12-05-2002	Masse et al.	
SB	52	US- 2002/0196025	12-26-2002	Freeman et al.	

FOREIGN PATENT DOCUMENTS

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